

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)		ATTY. DOCKET NO. 60188-623	SERIAL NO. 10/644,774
		APPLICANT Ichiro YAMASHITA	FILING DATE August 21, 2003

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code(s if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	US				

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number & Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
<u>A1</u>		WO 91/02704	03/07/1991	MONSANTO CO.	Pgs 8 line 14 to 9, line 11; page 12, line 12 to page 14, line 10		<i>Not provided</i>

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		<u>T. Douglas and V.T. Stark, "NANOPHASE COBALT OXY-HYDROXIDE MINERAL SYNTHESIZED WITHIN THE PROTEIN CAGE OF FERRITIN", Inorganic Chemistry, Vol. 39, No. 8, April 17, 2000 pp. 1828-1830</u>	<i>Not provided</i>
		<u>X. Yang and N.D. Chasteen, "FERROSIDASE ACTIVITY OF FERRITIN: EFFECTS OF pH, BUFFER AND Fe (II) AND Fe (III) CONCENTRATIONS ON Fe (II) AUTOXIDATION AND FERROXIDATION", Biochemical Journal, Vol. 338, No. 3, March 15, 1999, pp. 615-618,</u>	<i>Not provided</i>
		<u>F.C. Meldrum et al., " MAGNETOFERRITIN: IN VITRO SYNTHESIS OF A NOVEL MAGNETIC PROTEIN", Science, Vol 267, July 24, 1992, pp. 522-523</u>	

EXAMINER <i>Abdel A. Mohamed</i>	DATE CONSIDERED <i>3/13/06</i>
-------------------------------------	-----------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.



SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)			ATTY. DOCKET NO. 60188-623		SERIAL NO. 10/644,774	
			APPLICANT Ichiro YAMASHITA		FILING DATE August 21, 2003	
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code(s if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>AM</i>	US	5,358,722	10/25/1994	Monzyk		
	US	6,180,389 B1	1/30/2001	Douglas et al.		
	US					
	US					
	US					
	US					
	US					
	US					
	US					
	US					
	US					
	US					
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number & Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No
<i>AM</i>		WO 2004/033368 A1	4/22/2004	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.		English Abstract
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
<i>AM</i>		OKUDA, M. et al "Fabrication of Nickel and Chromium Nanoparticles using the Protein Cage of Apoferritin", Biotechnology and Bioengineering Including: Symposium Biotechnology in Energy Production and Conservation, vol. 84, No. 2, October 20, 2003, pp. 187-194, (XP-002975877)				
<i>AM</i>		ALLEN, M. et al. "Constrained Synthesis of Cobalt Nanomaterials in the 12-Subunit Protein Cage from Listeria innocua", Inorganic Chemistry, Vol. 42, No. 20, October 6, 2003, pp. 6300-6305, (XP-002301238)				
<i>AM</i>		DSOUZA, V. M. et al., "Divalent Metal Binding Properties of the Methionine Aminopeptidase from Escherichia coli", Biochemistry, Vol. 39, No. 13, April 4, 2000, pp. 3817-3826, (XP-002301239)				
EXAMINER <i>Abdel A. Mohamed</i>			DATE CONSIDERED <i>3/13/06</i>			

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 A

I am requesting an English language translation (supplement). I would like to place a check mark here if an English language translation is attached.